



A circular black ink stamp from the Office of Intellectual Property (OIPE). The text "OIPE" is at the top, "JC73" is at the top right, "DEC 17 2004" is in the center, and "PATENT &amp; TRADEMARK OFFICE" is at the bottom. The stamp is partially overlapping the "Patent" text in the bottom right corner.

~~UNDER~~ Patent of:

)  
: Examiner: Steven Ho Yin Loke

)  
: Group Art Unit: 2811

$$\vdots$$
$$\vdots$$
$$\vdots$$
$$\vdots$$
$$\vdots$$

) December 17, 2004

## CERTIFICATE OF CORRECTION

UNDER RULES 322 AND 323


It is respectfully requested that a Certificate of Correction be issued by the Trademark Office due to errors which appear in the printed patent as a result of the Trademark Office mistakes, and mistakes of a clerical, typographical, or printing nature, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

Accompanying this letter is a check for \$100.00 to cover the statutory fee of the Department of Corrections.

DEC 27 2004

Patentee's undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read 'J. Krause', is written over a horizontal line.

John A. Krause  
Attorney for Patentee  
Registration No. 24,613

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
Facsimile: (212) 218-2200

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PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,784,492 B1

DATED : August 31, 2004

INVENTOR(S) : MASAKAZU MORISHITA

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

SHEET 10

FIG. 10, "CONCENTRTION" should read --CONCENTRATION--.

COLUMN 2

Line 14, "parasite" should read --parasitic--.

COLUMN 3

Line 33, "phosphor." should read --phosphorus--.

COLUMN 4

Line 14, " $\epsilon_s$ :" should read -- $\epsilon_s$ --; and  
Line 51, "p<sup>-</sup>-area" should read --p<sup>+</sup>-area--.

COLUMN 5

Line 15, " $V_{th} V_{th}(N_3)$ " should read -- $V_{th} = V_{th}(N_3)$ --; and  
Line 54, "phosphor" should read --phosphorus--.

COLUMN 6

Line 36, "An n<sup>-</sup>-area" should read -- $\parallel$  An n<sup>-</sup>-area--; and  
Line 45, "n<sup>-</sup>-area" should read --n<sup>+</sup>-area--.

MAILING ADDRESS OF SENDER:

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COLUMN 7

Line 50, "p" should read --μ--.

COLUMN 8

Line 27, "ondulations" should read --undulations--;  
Line 28, "ondulations" should read --undulations--; and  
Line 31, "ondulations." should read --undulations.--.

COLUMN 9

Line 23, "can" should read --can be--.

COLUMN 10

Line 3, "phosphor" should read --phosphorus--;  
Line 23, "of" should read --of a--; and  
Line 32, "reduce" should read --reduces--.

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COLUMN 12

Line 25, "said" should read --said first--;

Line 29, "second said channel is depicted" should read --said second channel area is depleted--; and

Line 32, "said" should read --said first--.

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